ELSEVIER

Forensic Science International
90 (1997) 249

Forensic Science International

Author index

Volume 90 (1997)

Bjerre, A. **90**, 41
Budowle, B. **90**, 215

Chao, T.C. **90**, 205

Dauber, E.-M. **90**, 197
Defenbaugh, D.A. **90**, 215
Dickens, P. **90**, 171
Doy, M. **90**, 77

Elle, B. **90**, 223

Felby, S. **90**, 33
Franke, W.-G. **90**, 165
Frohlich, B. **90**, 33
Fukushima, T. **90**, 65
Fung, W.S.Y. **90**, 171

Glenewinkel, F. **90**, 139
Glock, B. **90**, 197
Grellner, W. **90**, 57, 139

Hahn, R.G. **90**, 175
Hajar, H.A. **90**, 11
Hirvonen, J. **90**, 17
Huttunen, P. **90**, 17

Iffland, R. **90**, 57
Ikeda, N. **90**, 103
Imaizumi, K. **90**, 231
Imamura, T. **90**, 103
Ip, P. **90**, 171
İşcan, M.Y. **90**, 111
Iwadate, K. **90**, 77
Iwase, H. **90**, 77

Jacobsen, H. **90**, 85
Jitsufuchi, N. **90**, 103
Jones, A.W. **90**, 175

Kamiyama, S. **90**, 1
Kanaya, H. **90**, 1
Kanoyangwa, S.B. **90**, 215
Kato, Y. **90**, 1
Kimura, K. **90**, 103
Knight, B.H. **90**, 171
Koch, R. **90**, 165
Koh, T.H. **90**, 205
Kondo, T. **90**, 131
Kortelainen, M.-L. **90**, 17
Kubota, S. **90**, 231
Kudo, K. **90**, 103

Lincoln, P. **90**, 41
Lo, D.S.T. **90**, 205
Lutz, R. **90**, 93

Masuka, E. **90**, 215
Matsuda, H. **90**, 231
Mattern, R. **90**, 93
Mayr, W.R. **90**, 197
Miyasaka, S. **90**, 231
Moretti, T.R. **90**, 215
Morling, N. **90**, 41
Mukoyama, H. **90**, 1
Müller, E. **90**, 165

Nagao, M. **90**, 77
Ng-Ong, S.E. **90**, 205
Nhari, L.T. **90**, 215
Nic Daéid, N. **90**, 25

Ohshima, T. **90**, 131
Owens, M.C. **90**, 121

Park, S.H. **90**, 77
Pedal, I. **90**, 93
Phillips, M.R.B. **90**, 185

Querido, D. **90**, 185

Sakamoto, N. **90**, 77
Sasaki, M. **90**, 65
Sato, Y. **90**, 131
Schwartz, D.W.M. **90**, 197
Sebetan, I.M. **90**, 11
Seta, S. **90**, 231
Shimizu, K. **90**, 65
Shiono, H. **90**, 65
Simonsen, K.W. **90**, 33
Smerick, J.B. **90**, 215
Steyn, M. **90**, 111
Syndercombe Court, D. **90**, 41

Takahashi, M. **90**, 1
Takatori, T. **90**, 77
Takayasu, T. **90**, 131
Thomsen, J.L. **90**, 33, 223
Thomsen, T.K. **90**, 223

Wetzel, C. **90**, 93

Yao, Y.J. **90**, 205
Yoshino, M. **90**, 231

ELSEVIER

Forensic Science International
89 (1997) 251–254

Forensic Science International

Subject index

Volume 90 (1997)

ABO blood group; Human identification, Polymerase chain reaction (PCR), Short tandem repeat (STR), Articles left behind **90**, 65

Acidic drugs; High performance liquid chromatography, Diode array detection, Neutral drugs, Blood **90**, 205

Adrenaline; Serum phospholipid, Catecholamine, Noradrenaline **90**, 17

Alcohol; Analysis, Blood, Body-water plasma, Pharmacokinetics, Kidney failure, Hemodialysis, Water **90**, 175

Alcohol; Blood alcohol concentration (BAC), Ethanol, Corpses, Fluid from putrefactive blisters, Putrefaction **90**, 57

Alcohol concentration; Forensic toxicology, Synovial fluid of the knee joint, Pulse heating-gas chromatography (Py-GC) **90**, 131

Alcoholic; Ketoacidosis, Intoxication, Forensic medicine **90**, 33

Allele sizes; Decomposed DNA, Required size/amount, Microsatellite loci, Postmortem human tissues **90**, 1

Alternating current; Electrical injury, Metallic deposition, Epidermal changes **90**, 85

Analysis; Alcohol, Blood, Body-water plasma, Pharmacokinetics, Kidney failure, Hemodialysis, Water **90**, 175

Anthropometry; Skull identification, Facial photograph, Video superimposition, Computer **90**, 231

Articles left behind; Human identification, Polymerase chain reaction (PCR), ABO blood group, Short tandem repeat (STR) **90**, 65

Asphyxia; Immunohistochemistry, Aspiration, Milk, Sudden infant death **90**, 77

Aspiration; Immunohistochemistry, Milk, Sudden infant death, Asphyxia **90**, 77

Autopsy; Exhumations, Expectation catalogues, Pathology, Toxicology **90**, 139

Biological anthropology; Human identification, Discriminant function **90**, 111

Blood; Alcohol, Analysis, Body-water plasma, Pharmacokinetics, Kidney failure, Hemodialysis, Water **90**, 175

Blood; High performance liquid chromatography, Diode array detection, Acidic drugs, Neutral drugs **90**, 205

Blood alcohol concentration (BAC); Alcohol, Ethanol, Corpses, Fluid from putrefactive blisters, Putrefaction **90**, 57

Body-water plasma; Alcohol, Analysis, Blood, Pharmacokinetics, Kidney failure, Hemodialysis, Water **90**, 175

Brain death; Cerebral blood flow, Mepivacaine, Lidocaine, Pentazocine, Thiamylal, Distribution **90**, 103

Cardiff; Pulmonary embolism, Hong Kong, Wales, Comparison, Incidence, Chinese, Caucasian **90**, 171

Catecholamine; Serum phospholipid, Noradrenaline, Adrenaline **90**, 17

Caucasian; Pulmonary embolism, Hong Kong, Cardiff, Wales, Comparison, Incidence, Chinese **90**, 171

Cerebral blood flow; Brain death, Mepivacaine, Lidocaine, Pentazocine, Thiamylal, Distribution **90**, 103

Child abuse; Post-mortem radiography, Sudden Infant Death Syndrome, Metaphyseal fractures, Histology **90**, 223

Chinese; Pulmonary embolism, Hong Kong, Cardiff, Wales, Comparison, Incidence, Caucasian **90**, 171

Comparison; Pulmonary embolism, Hong Kong, Cardiff, Wales, Incidence, Chinese, Caucasian **90**, 171

Computer; Skull identification, Facial photograph, Video superimposition, Anthropometry **90**, 231

Corpses; Blood alcohol concentration (BAC), Alcohol, Ethanol, Fluid from putrefactive blisters, Putrefaction **90**, 57

D12S391; STR, Population genetics, Sequence analysis **90**, 197

Decomposed DNA; Allele sizes, Required size/amount, Microsatellite loci, Postmortem human tissues **90**, 1

Diagnosis; Insulin, Subcutaneous injection, Lethal hypoglycaemia, Immunohistochemistry **90**, 93

Diode array detection; High performance liquid chromatography, Acidic drugs, Neutral drugs, Blood **90**, 205

Discriminant function; Human identification, Biological anthropology **90**, 111

Distribution; Brain death, Cerebral blood flow, Mepivacaine, Lidocaine, Pentazocine, Thiamylal **90**, 103

DNA; HLA DQα locus, PCR, Reverse dot blot, Qatari population **90**, 11

DNA; Paternity testing, Single locus probes, DNA profiling, Inter-laboratory comparisons, RFLP, VNTR, STR, PCR **90**, 41

DNA profiling; Paternity testing, Single locus probes, Inter-laboratory comparisons, DNA, RFLP, VNTR, STR, PCR **90**, 41

Electrical impedance; Postmortem interval, Time since death, Impedance **90**, 185

Electrical injury; Metallic deposition, Alternating current, Epidermal changes **90**, 85

Epidermal changes; Electrical injury, Metallic deposition, Alternating current **90**, 85

Ethanol; Blood alcohol concentration (BAC), Alcohol, Corpses, Fluid from putrefactive blisters, Putrefaction **90**, 57

Exhumations; Autopsy, Expectation catalogues, Pathology, Toxicology **90**, 139

Expectation catalogues; Exhumations, Autopsy, Pathology, Toxicology **90**, 139

Facial photograph; Skull identification, Video superimposition, Computer, Anthropometry **90**, 231

Fluid from putrefactive blisters; Blood alcohol concentration (BAC), Alcohol, Ethanol, Corpses, Putrefaction **90**, 57

Forensic medicine; Alcoholic, Ketoacidosis, Intoxication **90**, 33

Forensic science; Offender profiling, USA, UK **90**, 25

Forensic toxicology; Alcohol concentration, Synovial fluid of the knee joint, Pulse heating-gas chromatography (Py-GC) **90**, 131

Gaelic alphabet; Irish writing **90**, 121

Hanging; Thyreoglobulin, Vital reaction, Strangulation by ligature, Throttling **90**, 165

Hardy-Weinberg expectations; Zimbabwe, Population databases, STR, Linkage equilibrium, PCR **90**, 215

Hemodialysis; Alcohol, Analysis, Blood, Body-water plasma, Pharmacokinetics, Kidney failure, Water **90**, 175

High performance liquid chromatography; Diode array detection, Acidic drugs, Neutral drugs, Blood **90**, 205

Histology; Post-mortem radiography, Sudden Infant Death Syndrome, Child abuse, Metaphyseal fractures **90**, 223

HLA DQα locus; DNA, PCR, Reverse dot blot, Qatari population **90**, 11

Hong Kong; Pulmonary embolism, Cardiff, Wales, Comparison, Incidence, Chinese, Caucasian **90**, 171

Human identification; Biological anthropology, Discriminant function **90**, 111

Human identification; Polymerase chain reaction (PCR), ABO blood group, Short tandem repeat (STR), Articles left behind **90**, 65

Immunohistochemistry; Aspiration, Milk, Sudden infant death, Asphyxia **90**, 77

Immunohistochemistry; Insulin, Subcutaneous injection, Lethal hypoglycaemia, Diagnosis **90**, 93

Impedance; Postmortem interval, Time since death, Electrical impedance **90**, 185

Incidence; Pulmonary embolism, Hong Kong, Cardiff, Wales, Comparison, Chinese, Caucasian **90**, 171

Insulin; Subcutaneous injection, Lethal hypoglycaemia, Diagnosis, Immunohistochemistry **90**, 93

Inter-laboratory comparisons; Paternity testing, Single locus probes, DNA profiling, DNA, RFLP, VNTR, STR, PCR **90**, 41

Intoxication; Alcoholic, Ketoacidosis, Forensic medicine **90**, 33

Irish writing; Gaelic alphabet **90**, 121

Ketoacidosis; Alcoholic, Intoxication, Forensic medicine **90**, 33

Kidney failure; Alcohol, Analysis, Blood, Body-water plasma, Pharmacokinetics, Hemodialysis, Water **90**, 175

Lethal hypoglycaemia; Insulin, Subcutaneous injection, Diagnosis, Immunohistochemistry **90**, 93

Lidocaine; Brain death, Cerebral blood flow, Mepivacaine, Pentazocine, Thiamylal, Distribution **90**, 103

Linkage equilibrium; Zimbabwe, Population databases, STR, Hardy-Weinberg expectations, PCR **90**, 215

Mepivacaine; Brain death, Cerebral blood flow, Lidocaine, Pentazocine, Thiamylal, Distribution **90**, 103

Metallic deposition; Electrical injury, Alternating current, Epidermal changes **90**, 85

Metaphyseal fractures; Post-mortem radiography, Sudden Infant Death Syndrome, Child abuse, Histology **90**, 223

Microsatellite loci; Decomposed DNA, Allele sizes, Required size/amount, Postmortem human tissues **90**, 1

Milk; Immunohistochemistry, Aspiration, Sudden infant death, Asphyxia **90**, 77

Neutral drugs; High performance liquid chromatography, Diode array detection, Acidic drugs, Blood **90**, 205

Noradrenaline; Serum phospholipid, Catecholamine, Adrenaline **90**, 17

Offender profiling; Forensic science, USA, UK **90**, 25

Paternity testing; Single locus probes, DNA profiling, Inter-laboratory comparisons, DNA, RFLP, VNTR, STR, PCR **90**, 41

Pathology; Exhumations, Autopsy, Expectation catalogues, Toxicology **90**, 139

PCR; DNA, HLA DQα locus, Reverse dot blot, Qatari population **90**, 11

PCR; Paternity testing, Single locus probes, DNA profiling, Inter-laboratory comparisons, DNA, RFLP, VNTR, STR **90**, 41

PCR; Zimbabwe, Population databases, STR, Hardy-Weinberg expectations, Linkage equilibrium **90**, 215

Pentazocine; Brain death, Cerebral blood flow, Mepivacaine, Lidocaine, Thiamylal, Distribution **90**, 103

Pharmacokinetics; Alcohol, Analysis, Blood, Body-water plasma, Kidney failure, Hemodialysis, Water **90**, 175

Polymerase chain reaction (PCR); Human identification, ABO blood group, Short tandem repeat (STR), Articles left behind **90**, 65

Population databases; Zimbabwe, STR, Hardy-Weinberg expectations, Linkage equilibrium, PCR **90**, 215

Population genetics; STR, D12S391, Sequence analysis **90**, 197

Postmortem human tissues; Decomposed DNA, Allele sizes, Required size/amount, Microsatellite loci **90**, 1

Postmortem interval; Time since death, Impedance, Electrical impedance **90**, 185

Post-mortem radiography; Sudden Infant Death Syndrome, Child abuse, Metaphyseal fractures, Histology **90**, 223

Pulmonary embolism; Hong Kong, Cardiff, Wales, Comparison, Incidence, Chinese, Caucasian **90**, 171

Pulse heating-gas chromatography (Py-GC); Forensic toxicology, Alcohol concentration, Synovial fluid of the knee joint **90**, 131

Putrefaction; Blood alcohol concentration (BAC), Alcohol, Ethanol, Corpses, Fluid from putrefactive blisters **90**, 57

Qatari population; DNA, HLA DQα locus, PCR, Reverse dot blot **90**, 11

Required size/amount; Decomposed DNA, Allele sizes, Microsatellite loci, Postmortem human tissues **90**, 1

Reverse dot blot; DNA, HLA DQα locus, PCR, Qatari population **90**, 11

RFLP; Paternity testing, Single locus probes, DNA profiling, Inter-laboratory comparisons, DNA, VNTR, STR, PCR **90**, 41

Sequence analysis; STR, D12S391, Population genetics **90**, 197

Serum phospholipid; Catecholamine, Noradrenaline, Adrenaline **90**, 17

Short tandem repeat (STR); Human identification, Polymerase chain reaction (PCR), ABO blood group, Articles left behind **90**, 65

Single locus probes; Paternity testing, DNA profiling, Inter-laboratory comparisons, DNA, RFLP, VNTR, STR, PCR **90**, 41

Skull identification; Facial photograph, Video superimposition, Computer, Anthropometry **90**, 231

STR; D12S391, Population genetics, Sequence analysis **90**, 197

STR; Paternity testing, Single locus probes, DNA profiling, Inter-laboratory comparisons, DNA, RFLP, VNTR, PCR **90**, 41

STR; Zimbabwe, Population databases, Hardy-Weinberg expectations, Linkage equilibrium, PCR **90**, 215

Strangulation by ligature; Thyreoglobulin, Vital reaction, Hanging, Throttling **90**, 165

Subcutaneous injection; Insulin, Lethal hypoglycaemia, Diagnosis, Immunohistochemistry **90**, 93

Sudden infant death; Immunohistochemistry, Aspiration, Milk, Asphyxia **90**, 77

Sudden Infant Death Syndrome; Post-mortem radiography, Child abuse, Metaphyseal fractures, Histology **90**, 223

Synovial fluid of the knee joint; Forensic toxicology, Alcohol concentration, Pulse heating-gas chromatography (Py-GC) **90**, 131

Thiamylal; Brain death, Cerebral blood flow, Mepivacaine, Lidocaine, Pentazocine, Distribution **90**, 103

Throttling; Thyreoglobulin, Vital reaction, Hanging, Strangulation by ligature **90**, 165

Thyreoglobulin; Vital reaction, Hanging, Strangulation by ligature, Throttling **90**, 165

Time since death; Postmortem interval, Impedance, Electrical impedance **90**, 185

Toxicology; Exhumations, Autopsy, Expectation catalogues, Pathology **90**, 139

UK; Offender profiling, Forensic science, USA **90**, 25

USA; Offender profiling, Forensic science, UK **90**, 25

Video superimposition; Skull identification, Facial photograph, Computer, Anthropometry **90**, 231

Vital reaction; Thyreoglobulin, Hanging, Strangulation by ligature, Throttling **90**, 165

VNTR; Paternity testing, Single locus probes, DNA profiling, Inter-laboratory comparisons, DNA, RFLP, STR, PCR **90**, 41

Wales; Pulmonary embolism, Hong Kong, Cardiff, Comparison, Incidence, Chinese, Caucasian **90**, 171

Water; Alcohol, Analysis, Blood, Body-water plasma, Pharmacokinetics, Kidney failure, Hemodialysis **90**, 175

Zimbabwe; Population databases, STR, Hardy-Weinberg expectations, Linkage equilibrium, PCR **90**, 215